JAN 0 9 2004

App No.: 10/645,698

Docket No.: 245402007300 Inventor: Makoto YOKOTA

Title: SEMICONDUCTOR LASER DEVICE AND METHOD OF MANUFACTURING THE SAME

Replacement Sh et

FIG.1

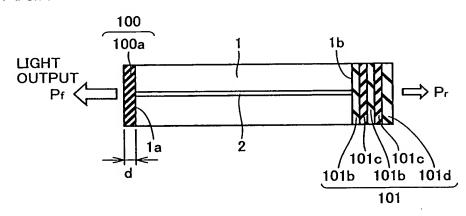


FIG.2

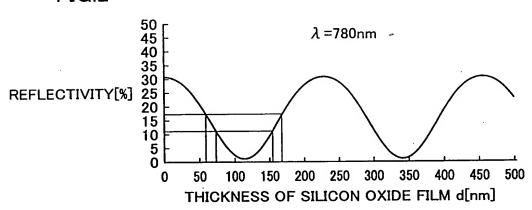
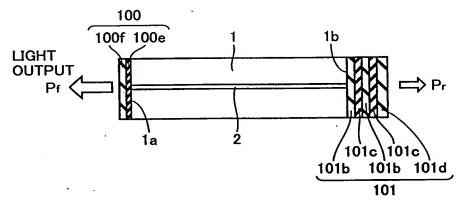


FIG.3



JAN 0 9 2004

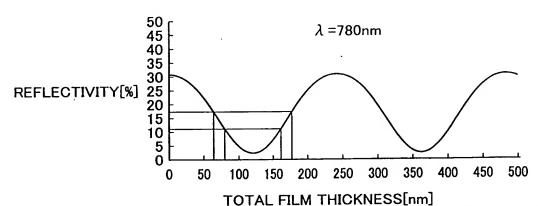
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MANUFACTURING THE SAME

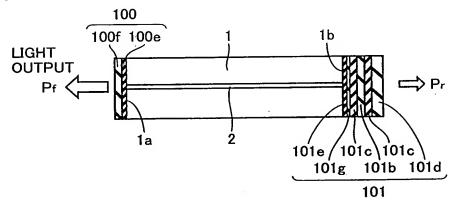
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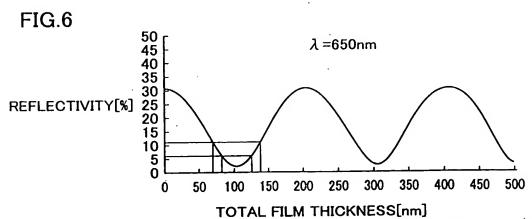
FIG.4



(FIRST LAYER [SILICON OXIDE FILM 10nm] + SECOND LAYER [ALUMINA FILM])







(FIRST LAYER [SILICON OXIDE FILM 10nm] + SECOND LAYER [ALUMINA FILM])

JAN 0 9 2004 HE E BADEN

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FIG.7 **PRIOR ART**

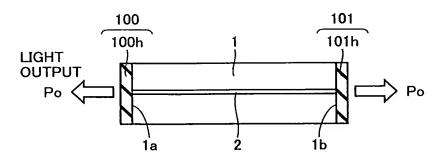


FIG.8 PRIOR ART

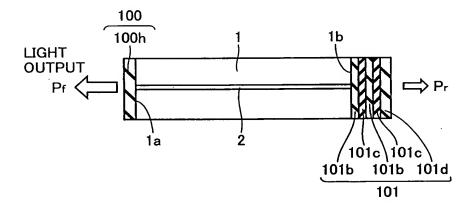
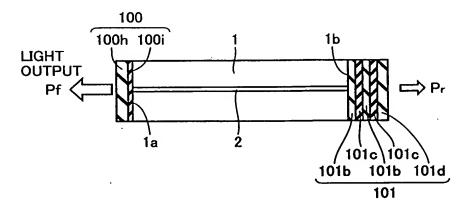


FIG.9 PRIOR ART

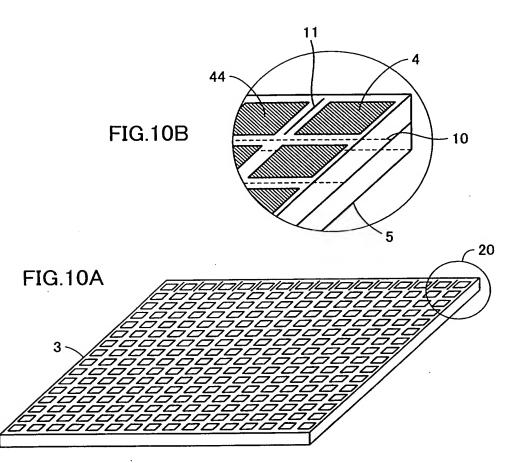




App No.: 10/645,698 Docket No.: 2454020073
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Title: SEMICONDUCTOR LASER DEVICE AND METHOD OF
MANUFACTURING THE SAME

Replac ment Sh t

Docket No.: 245402007300





App No.: 10/645,698 Docket No.: 24540200739
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MANUFACTURING THE SAME

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Docket No.: 245402007300

FIG.11

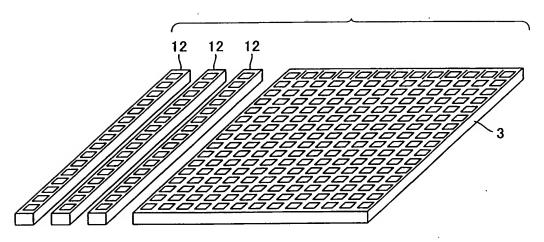
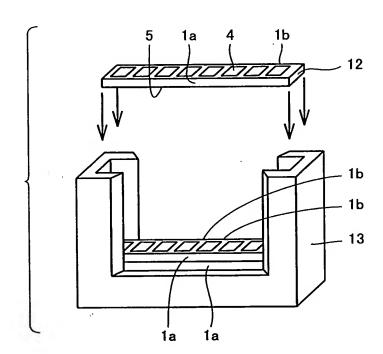


FIG.12





App No.: 10/645,698

Docket No.: 245402007300 Inventor: Makoto YOKOTA
Title: SEMICONDUCTOR LASER DEVICE AND METHOD OF

MANUFACTURING THE SAME

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FIG.13

